hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in Tech CENTRY Docket In addressed to: BOX SEQUENCE, Assistant Commissioner Docket In the Commission Docket I

SEP 2 1 22000

SEP 25 2000

STECH CENTER 1600/2900

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Christi L. PARHAM, et al.

Serial No.:

09/265,540

Filed:

March 8, 1999

For: HUMAN RECEPTOR PROTEINS;

RELATED REAGENTS AND

METHODS

Examiner: not assigned

Art Unit: 1643

COMPUTER READABLE SEQUENCE

SUBMISSION

Palo Alto, California 94304

BOX Sequence Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

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COMPLIANCE WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

In reply to receipt of a "Notice to Comply" with requirements for patent applications containing nucleotide sequence and/or amino acid sequence diselosures dated July 20, 2000, (paper no.9), for the above-identified application, in accordance with 37 CFR § 1.821 - 1/825, Applicants hereby submit: (1) a write-protected diskette containing a computerreadable submission for the "Sequence Listing"; and (2) a "Sequence Listing" paper copy of the contents of the diskette.

REMARKS

Enclosed is a write protected floppy diskette with the 25 sequence listing generated by the Patent Office's PATENTIN 2.0 The Diskette should comply with the requirements of 37 CFR §1.824 and is IBM PC compatible with a PC-DOS/MS-DOS operating system. If the diskette has been damaged, please call

SEP 272000
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Applicants and a replacement diskette will be provided. A hard paper copy printout of the diskette is attached thereto.

I hereby state the informational contents of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 CFR 1.821(c) and (e), respectively, are believed to be the same. This submission introduces no new matter, since enclosed sequences are the same as sequences which were submitted in priority documents.

Applicants have invested over five hours of significant labor and care in preparing the present submission. The enclosed items are a bona fide effort to bring the present application into full compliance with the rules for sequence submissions. Should this not be the case, Applicants respectfully request notification of specific deficiencies and an opportunity for remedy, as described in 37 CFR 1.135(c).

Applicants believe that no fees are required; however, if any fees are required by the present Response, the Commissioner is authorized to charge any fees or credit any overpayment to DNAX Research Institute Deposit Account No. 04-1239.

25 Respectfully—submitted,

Dated: September 19, 2000 By:

Edwin P. Ching

Attorney for Applicants

Reg. No. 34,090

enclosures and attachments:

one write-protected diskette (CRM)

paper copy of contents of diskette (9 pages)

DNAX Research Institute 901 California Avenue

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Tel: (650) 852-9196 Fax: (650) 496-1200

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Christi L. PARHAM, et al., U.S.S.N.: 09/265,540 Filed: March 8, 1999,

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